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State of Utah
DEPARTMENT OF NATURAL RESOURCES
Division of Oil, Gas & Mining

MICHAEL R. STYLER
Executive Director
JOHN R. BAZA
Division Director
Inspection Report
Minerals Regulatory Program
9/19/2006

0001

Supervisor *SW for DH*

Mine Name: Indian Queen
Operator Name: Gary Applegate
995 N. Main
PO Box 668
Tooele, Utah 84074
Inspector(s): Tom Munson
Other Participants: Gary Applegate
Mine Status: Regraded

Permit number: M010019
Inspection Date: 08/01/2006
Time: 2:00 PM

Weather: Sunny

Elements of Inspection	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Concurrent Reclamation	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts, drill holes)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. Water Impoundments	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Soils	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10. Revegetation	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11. Air Quality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Purpose of Inspection: To determine if the site had been properly graded and the topsoil redistributed in preparation of the seeding.

Directions to Site: The site is West of Milford in the San Francisco Mountains

Inspection Summary: The site had been properly regraded. It was also determined that the operator had regraded the access road to a rough two track. All disturbance was covered with available topsoil and left sufficiently rough to allow for good seeding potential and erosion protection.

Conclusions and Recommendations: The Division recommends that the operator immediately seed the site before the topsoil crusts over. It was also recommended that he save his seed tags and present them to the division to prove what species were seeded. The operator asked for a release of the regrading money and I informed him that he needed to send in a Bond Release Form. I informed him that the surety bond that the Division currently holds is in question, because Frontier Insurance Company is not in US Treasury Circular 570 or is it A minus or better in its rating. Therefore it was recommended that he would need to replace this surety bond with an approved bond for re-seeding costs which would be determined by the Division.

Inspector's Signature *Thomas Munson* **Date:** *9/27/06*
DH:tm:pb
cc: Operator
Attachment: Photos
O:\M001-Beaver\M0010019-IndianQueen\draft\insp-08012006.doc

0001



ACCESS TO UPPER PIT REMOVED



LOWER PAD



LOWER PAD LOOKING WEST



TOP SOIL SPREAD



LOWER PAD



TOP SOIL SPREAD



08.01.2006 14:01

SITE FROM A DISTANCE



08.01.2006 14:14

LOWER PAD REGRADED



08.01.2006 14:22

HIGHWALL COVERED UP



08.01.2006 14:09

↑
REGRADED ACCESS ROAD REDUCED TO
TWO TRACK



LOWER HIGHWALL RECLAIMED



UPPER PIT REGRADED



07.19.2006 13:53

HIGHWAY BURIED TO EXTENT POSSIBLE



07.19.2006 13:53

AREA LEFT ROUGH



07.19.2006 13:50

UPPER PIT



07.19.2006 13:53



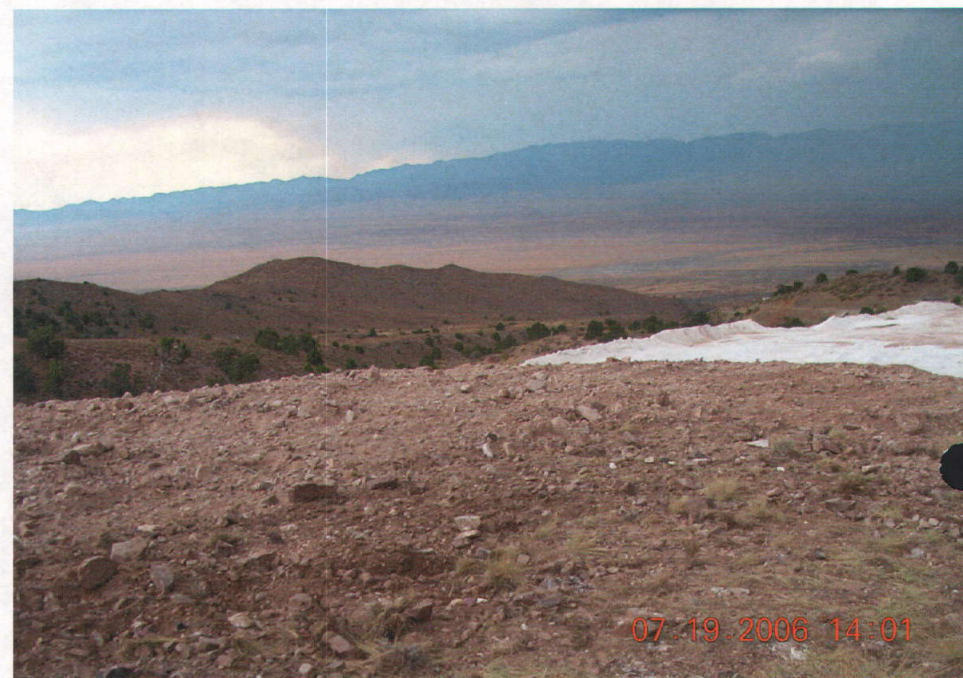
ACCESS TO WEST TO LOWER PAD



OLD RECLAMATION



GOOD SUCCESS



LOWER PAD 1 MONTH BEFORE FINAL RECLAMATION





WORKING ON LOWER RAMP RECLAMATION



This page is a reference page used to track documents internally for the Division of Oil, Gas and Mining

Mine Permit Number M/001/0019 Mine Name Indian Queen Marble
Operator Gary Applegate Date Sent 9-26-06
TO _____ FROM _____

☐ CONFIDENTIAL ☐ BOND CLOSURE ☐ LARGE MAPS ☐ EXPANDABLE
☒ MULTIPUL DOCUMENT TRACKING SHEET ☐ NEW APPROVED NOI
☐ AMENDMENT ☐ OTHER _____

Description

YEAR-Record Number

☐ NOI ☐ Incoming ☒ Outgoing ☐ Internal ☐ Superceded
BOND Release Letter 9-29-06 0003

☐ NOI ☐ Incoming ☐ Outgoing ☒ Internal ☐ Superceded
BOND Release Findings 10-3-06 0002

☐ NOI ☐ Incoming ☐ Outgoing ☒ Internal ☐ Superceded
Inspection Report 8-1-06 0001

☐ NOI ☐ Incoming ☐ Outgoing ☐ Internal ☐ Superceded

☐ TEXT/ 8 1/2 X 11 MAP PAGES ☐ 11 X 17 MAPS ☐ LARGE MAP

COMMENTS: _____

CC: _____